ATTORNEY'S DOCKET NUMBER

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

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TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 37

213.1204-PCT-US	
U.S. APPLICATION NO. (If known, se	e 37 CFR 1.5)

	CON	ICERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10/590421		
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED			PRIORITY DATE CLAIMED 01/03/2004			
		NVENTION RON-BETA POLYMER CONJ	UGATES			
APPL	ICAN	T(S) FOR DO/EO/US				
FILP	ULA,	, David R.; YANG, Karen; BAS	U, Amartya and WANG, Maoliang			
				•		
Applic	cant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	e following items and other information:		
1.	\boxtimes	This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C	C. 371.		
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.				
4.	\boxtimes	The US has been elected (Article	31).			
5 .	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
		a. 🗵 is attached hereto (requ	ired only if not communicated by the Interna	ational Bureau).		
		b. 🗵 has been communicate	d by the International Bureau.			
	•	c. is not required, as the a	pplication was filed in the United States Rec	eiving Office (RO/US).		
6.		An English language translation of	of the International Application as filed (35 U.	S.C. 371(c)(2)).		
		a. is attached hereto.				
		b. has been previously sul	omitted under 35 U.S.C. 154(d)(4).			
7.	\boxtimes	Amendments to the claims of the	International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))		
		a. are attached hereto (red	quired only if not communicated by the Intern	national Bureau).		
		b. have been communicat	ed by the International Bureau.			
		c. have not been made; he	owever, the time limit for making such amend	dments has NOT expired.		
		d. 🗵 have not been made an	d will not be made.			
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	\boxtimes	An oath or declaration of the inve	ntor(s) (35 U.S.C. 371 (c)(4)).			
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).				
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).			
12.	\boxtimes	A copy of the International Search	h Report (PCT/ISA/210).			
It	ems 1	3 to 23 below concern documen	t(s) or information included:			
13.		An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.			
14.		An assignment document for reco	ording. A separate cover sheet in complianc	e with 37 CFR 3.28 and 3.31 is included.		
15.	\boxtimes	A FIRST preliminary amendment.				
16.		A SECOND or SUBSEQUENT pr	reliminary amendment.			
17.		A substitute specification.				
18.		A power of attorney and/or change of address letter.				
19.	\boxtimes	A computer-readable form of the	sequence listing in accordance with PCT Ru	le 13ter.2 and 37 CFR 1.821 - 1.825.		
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).				
22.	\boxtimes	Express Mail Label No.				

IAP15 Rec'd PCT/FTO 22 AUG 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO (if known, see 37 CFR 1.5) ATTORNEY'S DOCKET NUMBER 213.1204-PCT-US PCT/US2005/006575 Other items or information: 23. **Acknowledgment of Postcard CALCULATIONS** PTO USE The following fees have been submitted: \$300 \$ 24. \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$200 26. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$100.00 \$100 International Search Report prepared by an ISA other than the US and provided to the \$400 \$500 **TOTAL OF 24, 25 and 26 =** \$600.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or RATE **Total Sheets** Extra Sheets fraction thereof (round up to a whole - 100 = */*50 = \$250.00 \$0.00 0 0 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). RATE NUMBER EXTRA **CLAIMS** NUMBER FILED \$1,700.00 \$50.00 Total claims 54 - 20 = 34 X - 3 = 3 \$0.00 Independent claims 0 \$200.00 X MULTIPLE DEPENDENT CLAIMS (if applicable) + \$360.00 \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$2,300.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$0.00 SUBTOTAL = \$ \$2,300.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$ \$2,300.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 \$ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property TOTAL FEES ENCLOSED = \$ \$2,300.00 Amount to be Amount to be

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to cover the above fees is enclosed. A check in the amount of \$ b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2275 . A duplicate copy of this sheet is enclosed. d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending-status. SEND ALL CORRESPONDENCE TO: Michael N. Mercanti SIGNATURE **LUCAS & MERCANTI, LLP** 475 Park Avenue South Michael N. Mercanti New York, New York 10016 NAME Phone: 212-661-8000 Fax: 212-661-8002 33,966 REGISTRATION NUMBER August 22, 2006 DATE

IAP9 Rec'd PCTAPH 22 AUG 20061

CERTIFICATE OI	F MAILING BY "EX	PRESS MAIL" (37 CFR 1.10)	Doc	ket No.			
Applicant(s): FILPULA, David R., et al.			213.1204-PCT-US				
Application No. To be assigned	Filing Date Herewith	Examiner Unknown	Customer No. 20311	Group Art Unit Unknown			
Invention: INTERFE	RON-BETA POLYMER	CONJUGATES					
PTO-1390 (3 pages, pages, pages)	the following correspondents	ence:					
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on	August 22, 2006 (Date)		•				
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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): FILPULA, David R., et al.			22 AUG 2015 213.1204-PCT-US		
			J L		
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	
To be assigned	Herewith	Unknown	20311	Unknown	
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Invention:	RON-BETA POLYMER (CONJUGATES			
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		·.			
I hereby certify that t	the following corresponde	ence:			
PCT Application (59	pages), Figures (3 pages)	and Sequence Listing (2 pages)	•		
	(1	dentify type of correspondence)			
is being deposited w	vith the United States Pos	stal Service "Express Mail Post Office	to Addressee" se	ervice under 37	
CFR 1.10 in an env	elope addressed to. Con	nmissioner for Patents, P.O. Box 145	50, Alexanuna, v	A 22313-1450	
on	August 22, 2006				
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